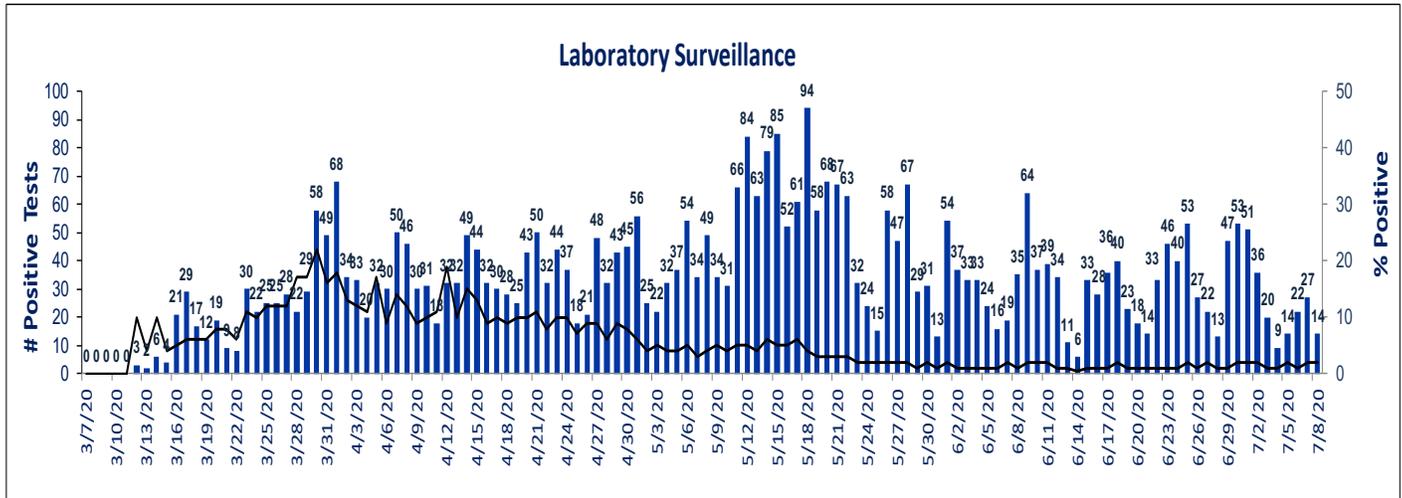


Monroe County COVID-19 Surveillance – Preliminary data as of July 8, 2020
Rochester Emerging Infections Program
Center for Community Health & Prevention, University of Rochester Medical Center

This is a preliminary report of COVID-19 cases, hospitalizations and deaths.
 Cumulatively, there were 4,186 laboratory confirmed cases, 787 hospitalizations, and 237 ICU admissions.
 271 deaths have been confirmed to date.

Preliminary daily count of new COVID-19 cases, (N = 4,186) - Monroe County, March 7 - July 8, 2020



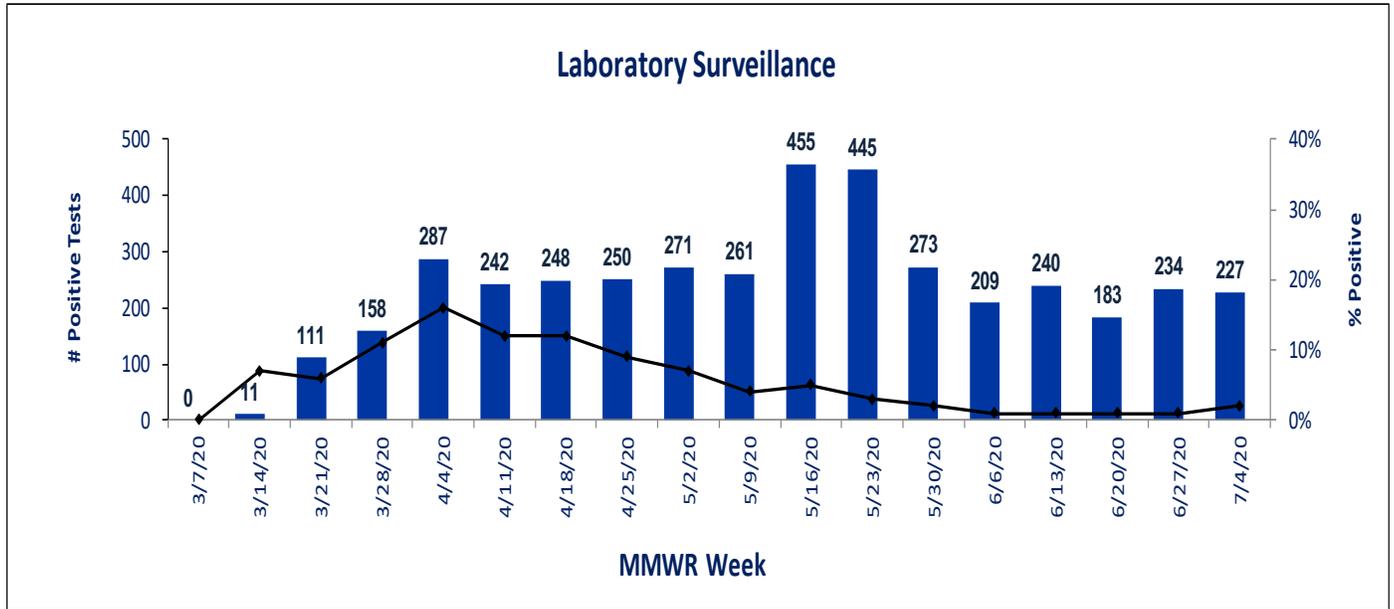
Data Source: Electronic Clinical Laboratory Reporting System, New York State. Bars represent the daily tests based on day of collection of the test and the black line indicates the percentage of all tests that were positive.

**Cumulative Data of Laboratory Confirmed COVID-19 Cases, Hospitalizations,
 ICU Admissions and Deaths in Monroe County**
Data as of July 8, 2020

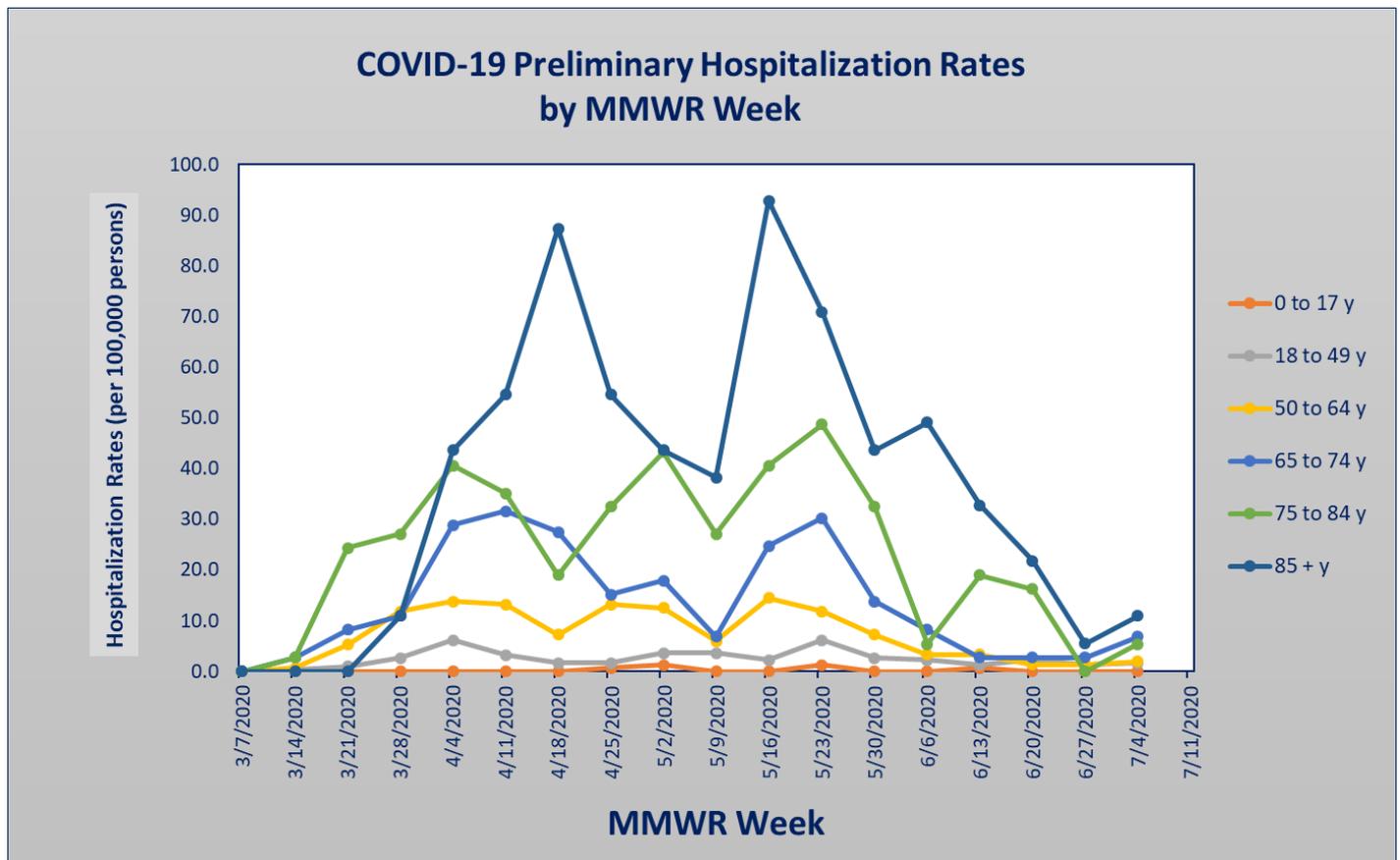
Age Group	Cases (N)	Case Rates (per 100,000 persons)	Hospitalized (N)	Hospitalized (% of Total Cases)	ICU Admissions (N)	ICU Admissions (% of Hospitalized Cases)	Deaths (N)	Case Fatality Rate (%)
0 to 17 y	154	99.9	6	3.9	0	0.0	0	0.0
18 to 49 y	1933	627.2	134	6.9	31	23.1	3	0.2
50 to 64 y	836	549.9	195	23.3	66	33.8	14	1.7
65 to 74 y	453	622.6	176	38.9	68	38.6	43	9.5
75 to 84 y	374	1011.6	155	41.4	55	35.5	80	21.4
≥ 85 y	436	2379.9	121	27.8	17	14.0	131	30.0
Total	4186	563.8	787	18.8	237	30.1	271	6.5

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Preliminary Weekly Reporting of COVID-19 Cases by MMWR Week



Data Source: Electronic Clinical Laboratory Reporting System, New York State. Bars represent the weekly positive tests based on day of collection and the black line indicates the percentage of all tests that were positive.



Monroe County COVID-19 Surveillance – Preliminary data as of July 8, 2020

Rochester Emerging Infections Program

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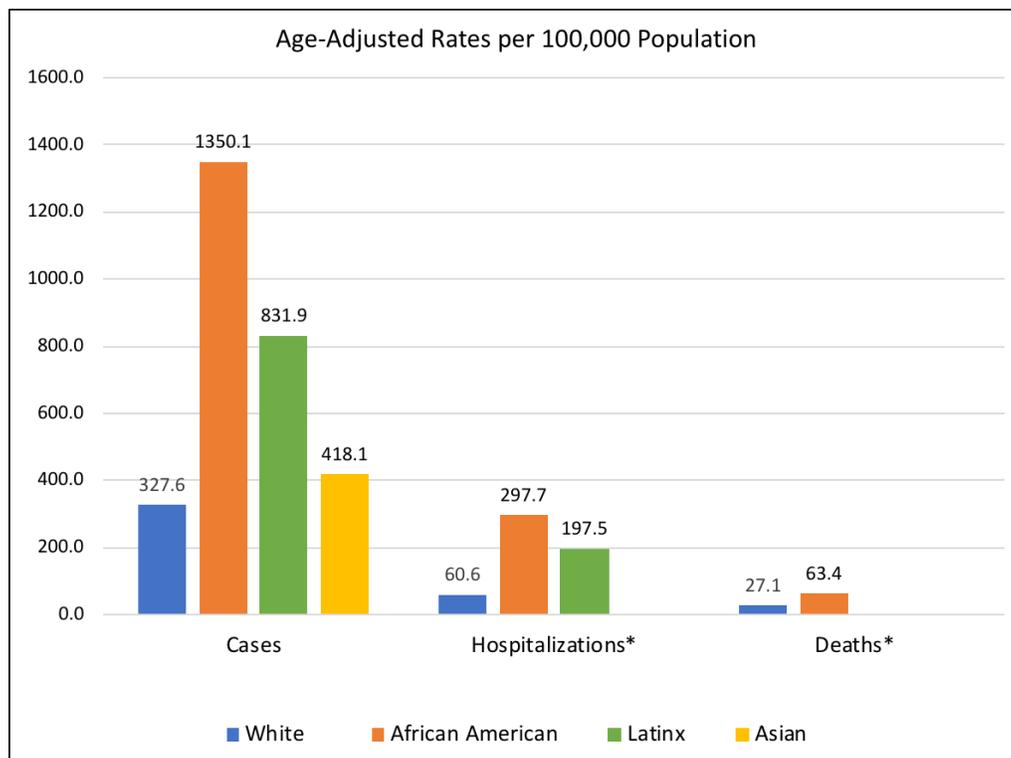
Monroe County Data as of July 8th, 2020

Age-Adjusted Rates by Race, Ethnicity, and Sex

Race / Ethnicity	Cases		Hospitalizations			ICU		Deaths			In-Hospital Deaths	
	Total to Date	Age-Adjusted Rate per 100,000 Population	Total to Date	Percent of Total Cases	Age-Adjusted Rate per 100,000 Population	Total to Date	Percent of Hospitalized Cases	Total to Date	Percent of Total Cases	Age-Adjusted Rate per 100,000 Population	Total to Date	Percent of Hospitalized Cases
White	1961	327.6	403	20.6%	60.6	109	27.0%	200	10.2%	27.1	91	22.6%
African American	1397	1350.1	259	18.5%	297.7	95	36.7%	42	3.0%	63.4	26	10.0%
Latinx	429	831.9	80	18.6%	197.5	24	30.0%	17	4.0%	64.8	13	16.3%
Asian	105	418.1	14	13.3%	68.4	4	28.6%	4	3.8%	28.9	1	7.1%
Other	116	*	25	21.6%	*	4	16.0%	3	2.6%	*	2	8.0%
Unknown	178	*	6	3.4%	*	1	16.7%	5	2.8%	*	3	50.0%
Total	4186	548.9	787	18.8%	113.1	237	30.1%	271	6.5%	36.6	136	17.3%

Sex	Cases		Hospitalizations			ICU		Deaths			In-Hospital Deaths	
	Total to Date	Age-Adjusted Rate per 100,000 Population	Total to Date	Percent of Total Cases	Age-Adjusted Rate per 100,000 Population	Total to Date	Percent of Hospitalized Cases	Total to Date	Percent of Total Cases	Age-Adjusted Rate per 100,000 Population	Total to Date	Percent of Hospitalized Cases
Men	1602	451.0	379	23.7%	107.4	137	36.1%	122	7.6%	36.7	71	18.7%
Women	2583	635.5	408	15.8%	93.2	100	24.5%	149	5.8%	28.7	65	15.9%
Total	4185	546.5	787	18.8%	100.1	237	30.1%	271	6.5%	32.6	136	17.3%

These data include age-adjusted rates, which allow us to make fairer comparisons among groups with different age distributions. For example, a group having a higher percentage of older adults may have higher death or hospitalization rates because older adults are more likely to die or to be hospitalized. Rate estimates for small groups (those having fewer than 20 people) may be unstable and should be interpreted with caution.



*Rate estimates for groups having fewer than 20 people may be unstable; values for those groups are not shown in the chart above.